

DERWENT ABSTRACT FOR: JP 05-295184 (Asahi), published 9 Nov 1993:

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ACCESSION NUMBER: 1993-392816 [49] WPIINDEX
DOC. NO. CPI: C1993-174867
TITLE: Resin compsn. with good appearance and thermal and chemical resistances, etc. - contg. polyolefin resin, polyphenylene ether resin and hydrogenated aromatic vinyl cpd. conjugated diene cpd. block copolymer.
DERWENT CLASS: A18
PATENT ASSIGNEE(S): (ASAHI) ASAHI CHEM IND CO LTD
COUNTRY COUNT: 1
PATENT INFORMATION:

PATENT NO	KIND	DATE	WEEK	LA	PG
JP 05295184	A	19931109 (199349)*		8	<--

APPLICATION DETAILS:

PATENT NO	KIND	APPLICATION	DATE
JP 05295184	A	JP 1992-100064	19920421

PRIORITY APPLN. INFO: JP 1992-100064 19920421

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AB JP 05295184 A UPAB: 19940126

Compsn. contains (A) polyolefin resin, (B) polyphenylene ether resin or that contg. polystyrene resin and (C) hydrogenated aromatic vinyl cpd.-conjugated diene cpd. block copolymer. The polyolefin resin is at least one selected from ultrahigh molecular wt. high density PE having a wt. average mol. wt. of at least 1,000,000 or MI of up to 0.1 g/10 mins. (JIS K-6758), ultrahigh mol.wt. random PP having wt. average mol. wt. of at least 1,000,000 or MI of up to 0.1 g/10 mins. and ethylene content of 1 to 5 %, ultrahigh mol.wt. block PP having wt. average mol.wt. of at least 1,000,000 or MI of up to 0.1 g/10 mins. and ethylene content of 3 to 10%, isotactic PP having stereoregularity of at least 93 % as measured by NMR, and polyolefin resin contg. 0.1 to 1.0 pt. 1,3;2,4-p,p'-phenylidene sorbitol or 1,3;2,4-p,p'-alkyl subst. phenylidene sorbitol.

ADVANTAGE - The compsn. has excellent appearance, chemical resistance, thermal resistance, and impact resistance.

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